



Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00)

1111 17 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(use as many sheets as necessary)*

Sheet 1 of 1

**Complete if Known**

Application Number	10/727,388
Filing Date	12/04/2003
First Named Inventor	Weinberg, R. et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	24961-79

U.S. PATENT DOCUMENTS						Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Initials'	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code <sup>2</sup> (if known)				
HL	AA	3,976,608		Buckler et al.	08/24/1976		
	AB	4,027,048		Crystal	05/31/1977		
	AC	4,262,076		Hakumoto et al.	04/14/1981		
	AD	4,395,501		Briggs et al.	07/26/1983		
	AE	4,484,952		Bes et al.	11/27/1984		
	AF	4,555,534		Atkins	11/26/1985		
	AG	4,981,886		Nako et al.	01/01/1991		
	AH	5,176,751		Findley	01/05/1993		
	AI	5,204,022		Sharma	04/20/1993		
	AJ	5,236,645		Jones	08/17/1993		
	AK	5,326,516		Brannon	07/05/1994		
	AL	5,462,709		Satija et al.	10/31/1995		
	AM	5,955,516		Caswell et al.	09/21/1999		
	AN	6,107,383		Sharma	08/22/2000		
	AO	6,224,799		Gould	05/01/2001		
	AP	6,403,677		Walker	06/11/2002		
	AQ	6,506,245		Kinney et al.	01/14/2003		
HL	AR	6,514,446		Smith et al.	02/04/2003		
	AS						
	AT						

Examiner Signature	/Hoa Le/ (09/24/2006)	Date Considered	
-----------------------	-----------------------	--------------------	--

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached *Kinds of U.S. Patent Documents*. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



NOV 10 2005

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**(Use as many sheets as necessary)**

She

of

**Complete if Known**

Application Number	10/727,388
Filing Date	12/04/2003
First Named Inventor	Weinberg et al.
Art Unit	1773
Examiner Name	7744
Attorney Docket Number	24961-79

**U. S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

Examiner Signature	/Hoa Le/ (09/24/2006)	Date Considered	
-----------------------	-----------------------	--------------------	--

**\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.**

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.